## O TEM & TRADES

## SEQUENCE LISTING

₹/ •	physical histing	
<110>	Allen-Hoffmann, Lynn Centanni, John M.	
<120>	Species Specific DNA Detection	
<130>	STRATA-08318	
<140> <141>	• • • • • • • • • • • • • • • • • • • •	
<150> <151>		
<160>	26	
<170>	PatentIn version 3.2	
<210><211><211><212><213>		
<220> <223>	Synthetic	
<400> gaattc	1 acta tgaaagtcag attagatc	28
<210><211><211><212><213>	30	
<220> <223>	Synthetic	
<400> gaattc	2 cata accattacag ttggccaacc	30
<210><211><212><213>	3 20 DNA Artificial Sequence	
<220> <223>	Synthetic	
<400>	3 cocc tottgtococ	20

•	<210>	4	•	
•	<211>			
	<212>			
_		Artificial Sequence		
•	(213)	Arctiticiai Sequence		
• ,	<220>			
		Combbatia		
•	<223>	Synthetic		
	400		•	
		4		
•	gagccg	gggt catccggtg		19
		_		
	<210>			
•	<211>		· ·	
	<212>			
	<213>	Artificial Sequence		
	<220>			
	<223>	Synthetic	•	
	<400>	5		
	tgtaat	aaca atgtctggac ttg		23
	•			
			•	
	<210>	6		
	<211>		•	
	<212>			
		Artificial Sequence		
	12137	Arciriciar bequence		
	<220>			
		Synthetic		
	<b>\</b> 2237	Synchecic		
•	<400>	6		
				23
	tatgea	gcat atttctctca gtg	•	۷3
	0.7.0	_		
	<210>			
	<211>			
	<212>			
	<213>	Artificial Sequence		
	<220>			
	<223>	Synthetic	•	
		7		
	gaattc	gggc agagctgctg gtcgaat		27
	<210>	8		
	<211>	28		
	<212>	DNA		
	<213>			
		- <b>4</b>		
•	<220>			
	<223>	Synthetic		
	<400>	8		
		tgaa ggtggcccca gtggtttg		28
	Junett	33-33 3-333		

<211>	20	
<212>		
	Artificial Sequence	
<220>		
<223>	Synthetic	
<400>	9	
tgtcag	gcct' ctgagcccaa	20
<210>	10	
<211> <212>		
	Artificial Sequence	
<220>		
	Synthetic	
<400>	10 tacc aaacaggett	20
agagae		
<210>	11	
<211>		
<212>	DNA	
<213>	Artificial Sequence	
<220>		•
<223>	Synthetic	
<400>	11	•
	tcct atttgacacc	20
<210>	12	
<211>	20	٠
<212>		
<213>	Artificial Sequence	
<220>		
<223>	Synthetic	
<400>	12	
agatgg	atct cttcctgcgt	20
<210>	13	
<211>	20	
<212> <213>	DNA Artificial Sequence	
<220>	Synthetic	
<223>	Synchecic	
<400>	13	<b>-</b> -
ggaaaa	ggtt cagtgaagac	20

. .

<211><211><212><212><213>	20 DNA Artificial Sequence	
<220> <223>	Synthetic	
<400> agtgct	14 ggtc tgtttctcag	20
<210><211><211><212><212><213>	20	
<220> <223>	Synthetic	
<400> agcttt	15 gcag ttttatgaga	20
<210><211><212><212><213>	20	
<220> <223>	Synthetic	•
<400> agctta	16 agtc caagtggatc	20
<210><211><212><213>		
<220> <223>	Synthetic	
<400> tcccat	17 ' ttgt cgattcttga	20
<210><211><211><212><213>	18 20 DNA Artificial Sequence	
<220> <223>	Synthetic	
<400>	18	20

	20 DNA Artificial Sequence	
<220> <223>	Synthetic	
<400> ggtgct	19 ctta ctaggatatt	20
<210><211><211><212><212><213>		
<220> <223>	Synthetic	
<400> aggaat	20 caga gaaaggactg	20
<210><211><211><212><213>	20	
<220> <223>	Synthetic	
<400> aagctt	21 atct ttcctaatta	20
<210><211><211><212><213>	20	•
<220> <223>	Synthetic	
<400> gctcgg	22 gagg cgggaaaggg	20
<210><211><211><212><213>	23 20 DNA Artificial Sequence	
<220> <223>	Synthetic	
<400>	23	20

<211><211><212><213>	24 20 DNA Artificial Sequence	
<220> <223>	Synthetic	
	24 cctg agggcctggt	20
<210><211><211><212><213>	20	
<220> <223>	Synthetic	
	25 ccag aagtgggcgg	20
<210><211><211><212><213>	20	
<220> <223>	Synthetic	
<400> gggacca	26 aagg ctgactaggc	20